PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0551-050 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 34276 Attorney Docket No. James R. Mattson First Inventor Automated Method for Connection Discovery ..

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Box Patent Application

Washington, DC 20231

Assistant Commissioner for Patents

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.

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1. Fee Transmittal Fe	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R in		
Applicant claims s	mall entity status.	8. Nu	Computer Program (cleotide and/or Amino A		
2. See 37 CFR 1.27.			applicable, all necessary)	, C
 Specification (preferred arrangement) 		a.	Computer Readab	le Form (CRF) KG
- Descriptive title		b.	Specification Sequence	Listing or	r 5 🚆
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM o	r CD-R (2	copies); or
	equence listing, a table,		ii. 🔲 paper		
or a computer p - Background of	rogram listing appendix the Invention	c.	Statements verifying	ng identity	of above copies
- Brief Summary	of the Invention n of the Drawings (if filed)		ACCOMPANYING.	APPLIC	ATION PARTS
- Detailed Descri		9.	✓ Assignment Papers	(cover sl	neet & document(s))
- Claim(s) - Abstract of the	Disalesure	10.	37 CFR 3.73(b) Sta		Power of
Lo n			(when there is an a	- ,	Attorney (2)
1 Prawing(s) (35 U	S.C. 113) [Total Sheets 4] 11.	English Translation		int (if applicable) Copies of IDS
5. Oath or Declaration	[Total Pages 4] 12.	Information Disclos Statement (IDS)/P		Citations (2)
a. Newly execu	uted (original or copy) (2)	13.	Preliminary Amend		
b. (for continue	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14.	Return Receipt Po		
T11	ION OF INVENTOR(S)	15.	Certified Copy of F		
	Itement attached deleting inventor(s) the prior application, see 37 CFR		Nonpublication Re		
	and 1.33(b).	16.			attach form PTO/SB/35
6. Application Data	Sh4 S 27 SED 4 76	١,	or its equivalent.	\$798.00:	Associate Power of
e. P Application Data	Sheet. See 37 CFR 1.76	17.			
	CATION, check appropriate box, and	supply the req	uisite information below	and in a p	oreliminary amendment,
or in an Application Data She	Divisional Continuation-in-part (C	יוםי	of prior application No		
Prior application information:	Examiner:	ar)	Group Art Unit:		
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure		lication, from which an oa	th or decl	
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
The incorporation can only be	19. CORRESPO			priodition	
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PTO/SB/17 (10-01)
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		Complete if Known			
FEE TRANSI	WILLIAL	Application Number			
for EV 20	000	Filing Date			
for FY 2	002	First Named Inventor	James R. Mattson		
Patent fees are subject to ann	nual revision.	Examiner Name			
T GLOW 1885 GIV GONJON TO THE		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 798.00	Attorney Docket No.	34276		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Indicated fees and credit any overpayments to:	Large Small					
Deposit Account 16-0820	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Number	Code (\$) Code (\$)	100100				
Deposit Account Pearne & Gordon LLP	105 130 205 65 Surcharge - late filing fee or oath					
Name L	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17						
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to					
Conditional Money Const	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (p) Code (p)	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid Total Claims 21 20** = 1 x 18.00 = 18.00	142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee					
Total Claims 21 -20** = 1 x 18.00 = 15.00 Independent 3 -3** = 0 x 84.00 = 0.00	144 620 244 310 Plant issue fee					
Claims Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 18.00	Other fee (specify)					
The Description of the Control of th	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	40.00				

LUCAMONA PANDACT

SUBMITTED BY	IRMITTED BY Complete (if applicable)						
Name (Print/Type)	Jameş M. Mo	ore	i Re	gistration No. tomev/Agent)	32923	Telephone	216-579-1700
Signature	\ /	- 1	1			Date	12/21/2001

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